

Work Order ID 154758

Wednesday, December 21, 2016 8:07:17 AM

154758

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Item ID: D3800-3-100 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Hook And Loop Strip (1" Hard)
Start Date: 12/21/2016 Start Qty: 75.00 ***75*** Cust Item ID:
Required Date: 12/23/2016 Req'd Qty: 75.00 ***75*** Customer:

Reference:

Approvals: Process Plan: DAS 13 9-89 Date: DEC 21 2016 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D3800	Rev B
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100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 34729Purchase Part Number: 9776K97 (5FT), 9776K113(10FT), 9776K13(15FT),
9776K23(30FT), 9776K117 (50FT), 9776K33(75FT), 9776K93(combination
pack)

Supplier: McMASTER CARR Certificate of conformity is required

75DEC 21 2016DAS 13 9-89

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.25

Packaging

Ensure Material Release Note is attached

75 SP 17-01-3

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							
Quality Control									
130	Identify as per dwg & Stock Location: 3419	0.00							
130									
Packaging	Memo	0.13							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	1.25							
Quality Control									

DAS 9 9-89

DAS 6 9-89

DAS 21 9-89

DAS 21 9-89

JAN 05 2017

JAN 05 2017

JAN 05 2017

Picklist Print

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Work Order ID: 154758

154758

Parent Item: D3800-3-100

D3800-3-100

Parent Item Name: Hook And Loop Strip (1" Hard)

Start Date: 12/21/2016

Required Date: 12/23/2016

Start Qty: 75.00

Required Qty: 75.00

Comments: IPP Rev:A 08-10-21 revB as per dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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9776K93

Purchased

No

100

f

0.0000

1

75

9776K93

75 SP17-01-3

Flame retardent nylon Hook & Loop

DAS

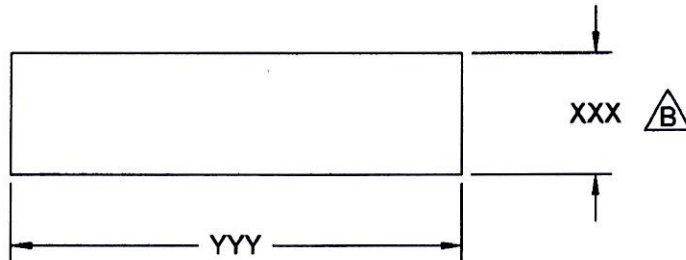
13

9-89

9776K33

DEC 21 2016

SPECIFICATION CONTROL DRAWING



DESCRIPTION: HOOK AND LOOP STRIP WITH ADHESIVE BACK

SPECIFICATION: D3800-1-XXX-YYY LOOP STRIP (ie. SOFT VELCRO STRIP) B
 D3800-3-XXX-YYY HOOK STRIP (ie. HARD VELCRO STRIP) B

WHERE 'XXX' IS WIDTH IN HUNDREDTHS OF AN INCH
 AND 'YYY' IS LENGTH IN TENTHS OF AN INCH

EG. 1" WIDE BY 2.5" LONG LOOP STRIP = D3800-1-100-025
 2" WIDE BY 10.0" LONG HOOK STRIP = D3800-3-200-100

PART NUMBER	WIDTH	PURCHASE
D3800-1-100-YYY LOOP STRIP	1.0	McMASTER CARR P/N: 9776K122, 9776K126, 9776K18, 9776K28, 9776K131, 9776K38
D3800-3-100-YYY HOOK STRIP	1.0	McMASTER CARR P/N: 9776K97, 9776K113, 9776K13, 9776K23, 9776K117, 9776K33
D3800-1-100-YYY & D3800-3-100-YYY (PURCHASED AS COMBINATION PACK)	1.0	McMASTER CARR P/N: 9776K72, 9776K76, 9776K79, 9776K84, 9776K88, 9776K93
D3800-1-200-YYY LOOP STRIP	2.0	McMASTER CARR P/N: 9776K123, 9776K127, 9776K19, 9776K29, 9776K132, 9776K39
D3800-3-200-YYY HOOK STRIP	2.0	McMASTER CARR P/N: 9776K98, 9776K114, 9776K14, 9776K24, 9776K118, 9776K34
D3800-1-200-YYY & D3800-3-200-YYY (PURCHASED AS COMBINATION PACK)	2.0	McMASTER CARR P/N: 9776K73, 9776K77, 9776K81, 9776K85, 9776K89, 9776K94

NOTES:

- 1) MATERIAL: WOVEN NYLON HOOK AND LOOP WITH ADHESIVE BACK
 BEIGE COLOR
 ACCEPTABLE SUPPLIERS PER ABOVE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A

RELEASED

DAS
13
9-89

DEC 21 2016

W/O: 184758

B	ADD 1" WIDTH OPTION, "XXX-YYY" WAS "XXX", ADD ADDITIONAL McMASTER PART NUMBERS	CP	08.09.09
A	NEW ISSUE	CP	08.06.18
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>GP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>GP</i>		
CHECKED	<i>PH</i>	DRAWING NO. D3800	REV. B
MFG. APPR.	<i>E</i>	SHEET 1 OF 1	
APPROVED	<i>NO</i>	TITLE	SCALE
DE APPR.	<i>TH</i>	HOOK AND LOOP STRIP	NTS
DATE	08.09.09	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO34729

Purchase Order Date 12/21/2016

PO Print Date 12/21/2016

Page Number 1 of 2

Order From :

VU-MCM001

Ship To : DART AEROSPACE LTD

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA



Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						
1	9776K33	Hook And Loop Strip 1"	12/23/2016		75.00	\$1.17	\$87.96
			Yes		f		
			12/23/2016				
	AS PER DWG D3800 REV. B B154758						
Line Total:							\$87.96
2	9776K38	Hook & Loop Strip 1"	12/23/2016		75.00	\$1.17	\$87.96
			No		f		
			12/23/2016				
	AS PER DWG D3800 REV. B B154757						
Line Total:							\$87.96
3	71500-30	20535A654 EDGE FINDER	12/23/2016		3.00	\$36.83	\$110.49
			Yes		Each		
			12/23/2016				

Note:

12/21/2016



200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO34729
Order Placed By
Chantal Lavoie

McMaster-Carr Number
4886016-01

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12/22/2016

Line	Product	Ordered	Shipped
1	9776K33 1" Wide x 75' Long Hook, Adhesive Back, Beige	1 Each	1
2	9776K38 1" Wide x 75' Long Loop, Adhesive Back, Beige	1 Each	1
3	20535A654 Edge Finder Starrett Double-End, Point/.200" Tip, 1/2" Body Diameter	3 Each	3

SP/7-01-3